

Substitute Form PTO-1449 (Modified) <b>OCT 25 2004</b> (37 CFR §1.86(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 07064-009002	Application No. 09/940,235
	<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant Rajesh Kumar, et al.	
			Filing Date August 27, 2001	Group Art Unit 1652

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	AL						
	AM						


Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
—	AN	Fay, William P., et al., "Functional Analysis of the Amin- and Carboxyl-Termini of Streptokinase," <i>Thromb Haemost</i> Vol. 19 pp. 985-991 (1998).
85	AO	Jackson, Kenneth W., et al., "Streptokinase and Staphylokinase," Academic Press Vol.; 80 pp. 387-394 (1981).
—	AP	Kim, Dong Min, et al. " Asp41-His48 Region of Streptokinase Is Important in Binding to a Substrate Plasminogen," <i>Thrombosis Research</i> Vol. 99 pp. 93-98 (2000).
—	AQ	Kim, Chu H., et al., "C-Terminal Peptide of Streptokinase, Met369-Pro373, Is Important in Plasminogen Activation," <i>Biochemistry and Molecular Biology International</i> Vol. 40, No.5 pp. 939-945 (1996).
85	AR	Lee, Byeong Ryong, et al., "Site-Specific Alteration of GLY-24 in Streptokinase: Its Effect on Plasminogen Activation," <i>Biochemical and Biophysical Research Communications</i> Vol. 165, No. 3 pp. 1085-1090 (1989).

Examiner Signature <i>Swager</i>	Date Considered 4/04/06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07064-009002	Application No. 09/940,235
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Examiner Initial	Desig. ID	Document
	AS	Lee, Si Hyoun, et al., "Identification of the Functional Important of Vatine-19 Residue in Streptokinase by N Terminal Deletion and Site-Directed Mutagenesk," <i>Biochemistry and Molecular Biology International</i> Vol. 41, No. 1 pp. 199-207 (1997).
	AT	Lin, Lee-Fong, et al., "Mutation of Nucleotides in a Plasminogen Binding Region of Streptokinase Identifies Residues Important for Generating a Functional Activator Complex," <i>Biochemistry</i> Vol. 35, pp. 16879-16885 (1996).
85	AU	Malke, Horst, "Polymorphism of the Streptokinase Gene: Implications for the Pathogenesis of Post-Streptococcal Glomerulonephritis," <i>Gustav Fischer Verlag</i> Vol. 278 pp. 246-257 (1993).
	AV	Malke, Horst, et al., "Streptokinase: Cloning, Expression and Excretion by Escherichia Coli," <i>Proc. Natl. Acad. Sci. USA</i> Vol. 81, pp. 3557-3561 (1984).
	AW	Matsuka, Yury V., et al. "The NH <sub>2</sub> -terminal Fibrin-binding Site of Fibronectin Is Formed by Interacting Fourth and Fifth Finger Domains," <i>The Journal of Biological Chemistry</i> Vol. 269 pp. 9539-9546 (1994).
85	AX	Nihalani, Deepak, et al., "Streptokinase Contains Two Independent Plasminogen-Binding Sites," <i>Academic Press, Inc.</i> Vol. 217 pp. 1245-1254 (1995).
	AY	Potts, Jennifer R., et al., "Solution Structure of the N-Terminal F1 Module Pair from Human Fibronectin," <i>Biochemistry</i> Vol. 38 pp. 8304-8312 (1999).
	AZ	Reed, Guy L., et al., "Identification of a Plasminogen Binding Region in Streptokinase That Is Necessary for the Creation of a Functional Streptokinase-Plasminogen Activator Complex," <i>Biochemistry</i> Vol. 34 pp. 10266-10271 (1995).
	AAA	Rostaagno, Agueda, et al., "Further Characterization of the NH <sub>2</sub> -terminal Fibrin-binding Site on Fibronectin," <i>The Journal of Biological Chemistry</i> Vol. 269 pp. 31938-31945 (1994).
85	ABB	Saksela Olli, "Radical Caseinolysis in Agarose: A Simple Method for Detection of Plasminogen Activator in the Presence of Inhibitory Substances and Serum," <i>Biochemistry</i> pp. 276-282 (1981).
	ACC	Shi, Suey-Yueh, et al., "Function of Streptokinase Fragments in Plasminogen Activation," <i>Biochemistry Journal</i> pp. 235-241 (1994).
	ADD	Wang, Xiaoqiang, et al., "Crystal Structure of the Catalytic Domain of Human Plasmin Complexed with Streptokinase," <i>Science Magazine</i> Vol. 281 pp. 1662-1665 (1998).
	AEE	Welfle, K., et al., "Conformation and Stability of Streptokinases From Nephritogenic and Nonnephritogenic Strains of Streptococci," <i>Wiley-Liss, Inc.</i> Vol. 27 pp. 26-35 (1997).
	AFF	Williams, Michael J., et al., "Secondary Structure of a Pair of Fibronectin Type 1 Modules by Two-Dimensional Nuclear Magnetic Resonance," <i>Biochemistry</i> Vol. 32 pp. 7388-7395 (1993).
	AGG	Young, Kung-Chia, et al., "Interaction of Streptokinase and Plasminogen," <i>The Journal of Biological Chemistry</i> Vol. 270 pp. 29601-29606 (1995).

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